

## ABOUT US

Zhejiang Liya New Energy Co.,Ltd located in the beautiful and fertile East China Sea-Wenzhou Yueqing Economic Development Zone, which is a professional manufacturer and technology innovation company committed to the electric vehicle parts industry.

Mainly engaged in design, manufacturing, sales and other services of AC EV charger, DC EV charger, EV charging cable and other new energy vehicle

Our company has a perfect quality management system and independent product research and development ability, and passed the ISO9001, IATF16949 quality management system certification, has a professional product research and development team, and equipped with advanced process control and production inspection of a full set of facilities, is one of the domestic well-known charger production enterprises.
Our products have passed TUV, CB, CE, RoHS and CQC and other domestic

and foreign safety certification, products have national utility model and appearance invention patents.

With excellent products and perfect quality service, we are not only well received in the domestic, our products are exported to Europe, America, Southeast Asia, Australia, Africa and the Middle East and win the unanimous favor of customers.

Our company committed to the "leading technology, excellent service, integrity management, continuous improvement "for the purpose, adhere to the "customer first, service first" principle, with customers and the demand of the market as the guidance, through the establishment of "long-term, stability, cooperation and win-win" relationship with customers, to win and maintain customer satisfaction and loyalty, realize the common development of customers and the company.







Zhejiang Liya New Energy Co.,Ltd

- No.385 ,Jing 8 Road ,Yueqing Economic Development Zone, Yueqing ,Zhejiang ,China.



Smart Life

**NEW ENERGY** 



LIACC









**APP Control** 



**RFID Card** 



**OCPP 1.6** 





### AC EV Charger Socket Wallbox

• 3.7KW /7.2KW

• 11KW / 22KW



#### Specification:

Product Model	EVB-116-FC /EVB-132-FC	EVB-316-FC /EVB-332-FC
Dimension(mm)	360mm(L)* 198mm (W) *170mm(H)	
Color	Black , White, Blue , Gray , Orange	
НМІ	Screen (optional)	
AC Power	AC 240V (single phase)	AC 400V (three phase)
Rated Current	16A / 32A	
Charging Power	3.7KW / 7.2KW	11KW / 22KW
Connector type	Type 2 socket	
Working Condition	Elevation: ≤2000m; Temperature: -20°C~+50°C	
Charging Mode	Plug and charge (RFID,WIFI-APP and OCPP are optional)	
Protection Function	Overvoltage, undervoltage, overcurrent, short circuit, leakage, etc.	
Protection Level	IP55	
Installation	Wall-mounted or floor-mounted installation	

#### Features:

- •Applicable to IEC Type 2 charging , and the maximum charging power up to 22KW.
- •Safe and reliable , with multiple fault protection , suitable for household and commercial AC EV charging .
- Easy installation , Wall-mounted or floor-mounted installation.

- Residential areas like apartment and dwellings
- Parking garage of office building , hospital ,
- supermarket ,motel etc. for commercial EV charging
- EV infrastructure operators and service providers.

#### Specification:

Product Model	EVB-116-TC2 / EVB-132-TC2	EVB-316-TC2 /EVB-332-TC2	
Dimension(mm)	360mm(L)* 193mm (W) *170mm(H)		
Color	Black , White, Blue , Gray , Orange		
HMI	Screen (optional)		
AC Power	AC 240V (single phase)	AC 400V (three phase)	
Rated Current	16A / 32A		
Charging Power	3.7KW / 7.2KW	11KW / 22KW	
Connector type	Type 2 plug		
Working Condition	Elevation: ≤2000m; Temperature: -20°C~+50°C		
Charging Mode	Plug and charge (RFID,WIFI-APP and OCPP are optional		
Protection Function	Overvoltage, undervoltage, overcurrent, short circuit, leakage, etc.		
Cable Length	5m (customizable)		
Protection Level	IP55		
Installation	Wall-mounted or floor-mounted installation		



**AC EV Charger Tethered Wallbox** 

- •3.7KW / 7.2KW
- •11KW / 22KW

## Type 2 EV Charging Tethered Cable

#### • 3.7KW /7.2KW

Product Model: Rated Voltage:

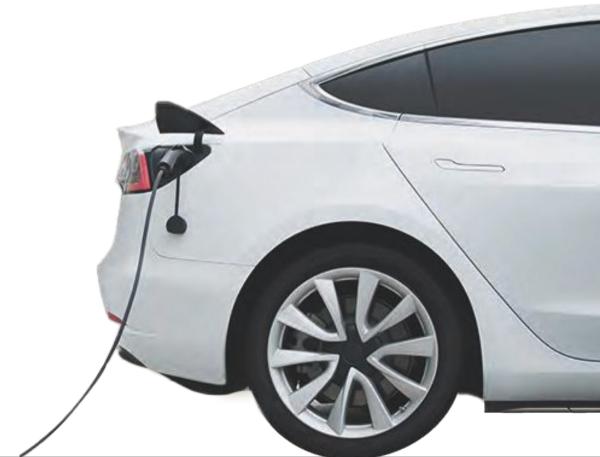
EVP-116-TC2 / EVP-132-TC2 AC 240V (single phase)

• 11KW / 22KW

Product Model: Rated Voltage:

EVP-316-TC2 / EVP-332-TC2 AC 400V (three phase)





# Type 2 To Type 2 EV Charging Cable (Straight line / Spring line)

• 3.7KW /7.2KW

• 11KW / 22KW

#### Specification:

Product Model	EVP-M2F2-116 / EVP-M2F2-132	EVP-M2F2-316 / EVP-M2F2-332	
Color	Black		
Rated Current	16A /32A		
Rated Voltage	AC 240V (single phase)	AC 400V (three phase)	
Charging Power	3.7KW / 7.2KW	11KW / 22KW	
Mechanical life	unload plug & off >10000 times		
Working Temperature	-30°C~65°C		
Impact Resistance	1m height drop and 2 Tons vehicle runover pressure		
Insulation Resistance	>1000MΩ		
Contact Resistance	0.5ΜΩ ΜΑΧ		
Protection Class	IP54		
Contact Pin	Aluminum alloy, silver-plated surface, insulated top		
Shell Material	Thermoplastic (flame retardant rating V-0)		
Cable Length	5m (Length is optional, Straight line or Spring line is optional)		
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- Adapter: IEC62196-2(Type 2)
- Certification: CE ,TUV
- Nice appearance, hand-held ergonomic design, easy plug.
- Warranty : 2years.